PTO/SB/17 (05-03)

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| FEE TO ANOMITTAL  |                 | Complete if Known       |              |            |   |
|---|-----------------|-------------------------|--------------|------------|---|
| FEE TRANSMITTAL   |                 | Applic                  | cation       | Numb       | er 09/881,698   |
| for FY 2003   |                 | Filing                  | -            |            | June 18, 2001   |
|   |                 | First                   | Name         | d Inver    | ntor Yukio Tozawa   |
| Effective 01/01/2003, Patent fees are subject to annual revision.                                     |                 | -                       | iner N       |            | S. Maki   |
| Applicant claims small entity status. See 37 CFR 1.27   | 7               | Art Ur                  | nit          |            | 1733  |
| TOTAL AMOUNT OF PAYMENT (\$) 860.00   |                 | Attom                   | ey Do        | cket No    | o. OGW-0036   |
| METHOD OF PAYMENT (check all that apply)  |                 |                         |              |            | E CALCULATION (continued)   |
| Cradit Manay  | +               |                         |              |            |   |
| Check Credit Money Other Noney Order  | e   3. <i>P</i> | ADDITIO                 | ONAL         | FEES       | i   |
| X Deposit Account   | Large           | e Entity                | Small        | Entity     |   |
| Deposit<br>Account 18-0013  | Fee             | Fee                     | Fee          | Fee        | Fee Description   |
| Number  | Code            | (\$)                    | Code         | (\$)       | Fee Pai   |
| Deposit Account Rader, Fishman & Grauer PLLC  | 1051            | 130                     | 2051         | 65         | Surcharge – late filing fee or oath   |
| Name  | 1052            | 50                      | 2052         | 25         | Surcharge - late provisional filing fee or cover                                |
| The Director is hereby authorized to: (check all that apply)  |                 |                         |              |            | sheet.  |
| X Charge fee(s) indicated below X Credit any overpayments   | 1053            | 130                     | 1053         | 130        | Non-English specification   |
| Charge any additional fee(s) during the pendency of this application                                  | 1812            | 2,520                   | 1812         | 2,520      |   |
|   | 1804            | 920*                    | 1804         | 920*       | Requesting publication of SIR prior to<br>Examiner action                       |
| Charge fee(s) indicated below, except for the filing fee to the above-identified deposit account.     | 1805            | 1,840*                  | 1805         | 1,840*     | Requesting publication of SIR after   |
| <u> </u>  | _               | ·                       |              | •          | Examiner action   |
| FEE CALCULATION   | 1251            | 110<br>410              | 2251<br>2252 | 55<br>205  | Extension for reply within first month  Extension for reply within second month |
| 1. BASIC FILING FEE<br>Large Entity Small Entity  | 1252            | 930                     | 2252         | 465        | Extension for reply within third month  |
| Fee Fee Fee Fee Fee Description Fee Paid  | 1254            | 1,450                   | 2254         | 725        | Extension for reply within fourth month   |
| Code (\$) Code (\$)   | , I             | ·                       |              |            | · · · · · · · · · · · · · · · · · · ·   |
| 1001 750 2001 375 Utility filing fee  | 1255            | 1,970                   | 2255         | 985        | Extension for reply within fifth month  |
| 1002 330 2002 165 Design filing fee   | 1401            | 320<br>320              | 2401         | 160<br>160 | Notice of Appeal Filing a brief in support of an appeal                         |
| 1003 520 2003 260 Plant filing fee<br>1004 750 2004 375 Reissue filing fee                            | 1402            | 280                     | 2402         | 140        | Request for oral hearing  |
| 1005 160 2005 80 Provisional filing fee   | 1451            | 1,510                   | 1451         | 1,510      | i   |
|   | 1452            |                         | 2452         | 55         | Petition to revive – unavoidable  |
| SUBTOTAL (1) (\$) 0.00  | 1453            | 1,300                   | 2453         | 650        | Petition to revive - unintentional  |
| 2. EXTRA CLAIM FEES FOR UTILITY AND REISSUE   | 1501            | 1,300                   | 2501         | 650        | Utility issue fee (or reissue)  |
| Extra Fee from  | 1500            | 470                     | 2502         | 235        | Design issue fee  |
| Claims below Fee Paid  Total Claims   -** =   x   =   | 1503            | 630                     | 2503         | 315        | Plant issue fee   |
| ndependent  | 1460            | 130                     | 1460         | 130        | Petitions to the Commissioner   |
| Claims — — — — — — — — — — — — — — — — — — —  | 1807            | 50                      | 1807         | 50         | Processing fee under 37 CFR 1.17(q)   |
| Multiple Dependent=   | 1806            | 180                     | 1806         | 180        | Submission of Information Disclosure Stmt                                       |
| Large Entity Small Entity Fee                                     |                 |                         |              |            | Recording each patent assignment per  |
| Code (\$) Code (\$)   | 8021            | 40                      | 8021         | 40         | property (times number of properties)   |
| 1202 18 2202 9 Claims in excess of 20   | 1809            | 750                     | 2809         | 375        | Filing a submission after final rejection (37 CFR 1.129(a))                     |
| 1201 84 2201 42 Independent claims in excess of 3   | 1810            | 750                     | 2810         | 375        | For each additional invention to be   |
| 1203 280 2203 140 Multiple dependent claim, if not paid 1204 84 2204 42 ** Reissue independent claims | 1801            | 750                     | 2801         | 375        | examined (37CFR 1.129(b))  Request for Continued Examination (RCE) 750.00       |
| over original patent  | 1802            | 900                     | 1802         | 900        | Request for expedited examination   |
| 1205 18 2205 9 ** Reissue claims in excess of 20  |                 |                         | I            | 500        | of a design application   |
| and over original patent  | Other           | fee (spe                | cify)        |            |   |
| SUBTOTAL (2) (\$) 0.00  | *Red            | uced by I               | Basic F      | iling Fee  | e Paid SUBTOTAL (3) (\$) 860.00   |
| **or number previously paid, if greater, For Reissues, see above                                      |                 |                         |              |            |   |
| SUBMITTED BY  | 10              | Aumair - f              |              |            | Complete (if applicable)  |
| Name (Print/Type) Carl Schaukowitch   |                 | tration No<br>ney/Agent |              | ,211       | Telephone (202) 955-3750  |
| Signature Caul Soh  |                 |                         |              |            | Date August 11, 2003  |